

Amendments to the Claims:

1. **(Currently amended)** A surface acoustic wave filter, comprising:

a piezoelectric substrate;

plural numbers of interdigital transducer electrodes arranged on a surface of the piezoelectric substrate as well as on a first surface acoustic wave propagation path, reflector electrodes arranged at least at both ends of a first electrode pattern formed including the plural IDT electrodes, one or more interdigital transducer electrodes arranged on the surface of the piezoelectric substrate as well as a second surface acoustic wave propagation path which is different from the first surface acoustic wave propagation path, and reflector electrodes arranged at least at both ends of a second electrode pattern formed including the interdigital transducer electrode, and

wherein the interdigital transducer electrodes on the first surface acoustic wave propagation path are electrically connected in series by connection wirings, and

the interdigital transducer electrode on the second surface acoustic wave propagation path is connected between the connecting wirings and the ground, and

the connecting wirings are arranged between the first electrode pattern and the second electrode ~~pattern. pattern;~~ and

wherein a reflector electrode of which the number of electrode fingers are fewer than the reflector electrodes arranged at both ends is provided, or not provided between the interdigital transducer electrodes of the first electrode pattern formed including the plural interdigital transducer electrodes.

2. **(Original)** The surface acoustic wave filter of claim 1,

wherein at least one surface acoustic wave resonator is formed by the interdigital transducer electrode arranged on the second surface acoustic wave propagation path and reflector

electrodes arranged at least at both ends of the second electrode pattern formed including the interdigital transducer electrode.

3. **(Original)** The surface acoustic wave filter of claim 1,
wherein ones of terminals of plural interdigital transducer electrodes arranged on the second surface acoustic wave propagation path are connected to the ground, and the others of terminals are connected to different connecting wirings respectively.

4. **(Currently amended)** The surface acoustic wave filter of ~~any of claims 1 to 3~~ claim 1,
wherein the plural interdigital transducer electrodes disposed on the first surface acoustic wave propagation path and electrically connected in series can be arranged so that phases of adjacent interdigital transducer electrodes are the reverse of each other.

Claim 5 (Cancelled)

6. **(Currently amended)** The surface acoustic wave filter of ~~claim 5~~ 1,
wherein the reflector electrode provided between the interdigital transducer electrodes of the first electrode pattern is connected to the ground.

7. **(Currently amended)** The surface acoustic wave filter of ~~claim 5~~ 1,
wherein the interdigital transducer electrodes of the first electrode pattern are electrically connected in series through the reflector electrodes.

8. **(Currently amended)** The surface acoustic wave filter of ~~claim 5~~ 1,
wherein in the first electrode pattern, the adjacent interdigital transducer electrodes are arranged so that phases thereof are same to each other.

9. **(Original)** A surface acoustic wave filter comprising surface acoustic wave resonators, comprising:

a piezoelectric substrate;

plural numbers of interdigital transducer electrodes arranged on a surface of the piezoelectric substrate as well as on a first surface acoustic wave propagation path, reflector electrodes arranged at least at both ends of a first electrode pattern formed including the plural interdigital transducer electrodes, one or more interdigital transducer electrodes arranged on the surface of the piezoelectric substrate as well as a second surface acoustic wave propagation path which is different from the first surface acoustic wave, and reflector electrodes arranged at least at both ends of a second electrode pattern formed including the interdigital electrode, and

wherein ones of terminals in the interdigital transducer electrodes on the first surface acoustic wave propagation path are respectively connected to the ground and the others of terminals are connected to separate terminals of the surface acoustic wave resonator.

10. **(New)** The surface acoustic wave filter of claim 2,

wherein the plural interdigital transducer electrodes disposed on the first surface acoustic wave propagation path and electrically connected in series can be arranged so that phases of adjacent interdigital transducer electrodes are the reverse of each other.

11. **(New)** The surface acoustic wave filter of claim 3,

wherein the plural interdigital transducer electrodes disposed on the first surface acoustic wave propagation path and electrically connected in series can be arranged so that phases of adjacent interdigital transducer electrodes are the reverse of each other.